

TRANSMITTAL **FORM**

7

Total Number of Pages in this Submission

10/052,800 **Application Number** 10/29/01 Filing Date Sanders, et al. First Named Inventor RECEIVED 2681 Group Art Unit N/A FEB 0 6 2003 **Examiner Name**

CM04263H

Technology Center 2600 ENCLOSURES (check all that apply) After Allowance Fee Transmittal Form **Assignment Papers** (for an Application) Communication to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-Related papers Appeal Communication to Group Amendment/Reply (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Affidavits/Declaration(s) Petition to Convert to a Status Letter with appropriate copies Provisional Application Other Enclosure(s) (please identify below) Power of Attorney, Revocation, Extension of time Request Change of Correspondence Copies of 4 Prior Art References Address **Express Abandonment Request** Associate Power of Attorney ☐ RCE Information Disclosure Statement **Terminal Disclaimer** Certified Copy of Priority Documents Request for Refund Response to Missing Parts/ CD. Number of CDs Incomplete Application Remarks Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or 50,203 Valerie M. Davis Registration No. Individual Signature January 29, 2003 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date listed below: Typed or printed name Sheila Mannerino J-Nannenne Date January 29, 2003 Signature

Attorney Docket Number

70			Complete if Known				
´	E	Application Number	10/052,800				
FEB 0 5 2003 TRANSM	IITTAL	Filing Date	10/29/01	RFCFIVED			
3 £7		First Named Inventor	Sanders, et al.				
PADE AND Sees are subject	t to annual revision	Examiner Name	N/A	FEB 0 6 2003			
		Group Art Unit	2681	Technology Center 2600			
TOTAL AMOUNT OF PAYMENT	\$0	Attorney Docket No.	CM04263H	Troumology Ochler 2000			

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credit any overpayment to: Deposit Account Number	502117	-	Larg Entit		Sm En			
Deposit Account Name	Motorola, Inc.	⊣	Fee	Fee	Fee	Fee		
Deposit / toodait / taillo	Motorola, Inc.	-	Code	(\$)	Code	(\$)	Fee Description	
Charge Any Additional Fee required under 37 CFR 1.16 and 1.17				130	2051	65	Surcharge – late filing fee or oath	
Charge Any Additional Fee required under 37 CFR 1.16 and 1.17				50	2052	25	Surcharge – late Provisional filing	
Applicant claims small entity status. See 37 CFR 1.27				130	1053	130	Non-English specification	
	1812	2520	1812	2520	For filing a request for ex parte			
						Reexamination	\vdash	
2. Payment Enclosed:			1804	920*	. 1804	920*	Requesting publication of SIR prior to Examiner action	
Check Credit Card Money Order Other				1840*	1805	1840*	Requesting publication of SIR after Examiner action	
			1251	110	2251	55	Extension for reply within first month	
FEE C	ALCULATION		1252	410	2252	205	Extension for reply within second month	
			1253	930	2253	465	Extension for reply within third month	
1. BASIC FILING FEE			1254	1450	2254	725	Extension for reply within fourth month	
			1255	1970	2255	985	Extension for reply within fifth month	
Large Entity Small E	ntity		1401	320	2401	160	Notice of Appeal	
	-ee		1402	320	2402	160	Filing a brief in support of an appeal	
Code (\$) Code	(\$) Fee Paid		1403	280	2403	140	Request for oral hearing Petition to institute a public use	
İ			1451	1510	1451	1510	proceeding	
	75 Utility filing fee		1452	110	2452	55	Petition to revive - unavoidable	
l e e e e e e e e e e e e e e e e e e e	55 Design filing fee		1453	1300	2453	650	Petition to revive - unintentional	<u> </u>
	60 Plant filing fee		1501 1502	1300 470	2501 2502	650 235	Utility issue fee (or reissue) Design issue fee	
	75 Reissue filing fee 30 Provisional filing fee		1502	630	2502	315	Plant issue fee	
1005 100 2003	7 Tovisional filling fee		1460	130	1460	130	Petitions to the Commissioner	
	SUBTOTAL (1) \$0		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES			1806	180	1806	180	Submission of IDS	
Previousl Paid'		ee Paid	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Total Claims - 2 Independent Claims -) = X 18 = X 84 =		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
			1810	750	2810	375	For each additional invention to be	
Multiple Dependent	280 =		1801	750	2801	375	examined (37 CFR § 1.129(b)) Request for Continued Examination	
Large Entity Small Entity Fee Fee Fee Fee			1001				(RCE)	
Code (\$) Code (\$)	Fee Description		1802	900	1802	900	Request for expedited examination	
1202 18 2202 9 1201 84 2201 42	Claims in excess of 20 Independent claims in excess of 3		Other fee	(specify)			of a design application	
1203 280 2203 140	Multiple dependent claim, if not paid			(,				
1204 84 2204 42	* Reissue independent claims over original	al patent						
1205 18 2205 9	*Reissue claims in excess of 20 and over	original —						,
1	patent							
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**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above								
SUBMITTED BY							Complete (if applicable)	
	e M. Davis		Registra	tion No.	50,2	03	Telephone (847) 57	6-6733
	h W. Da	1.			<u> </u>			
Signature //	in M. X Ja	1				l Da	ate January 29, 2003	

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FEB 0 5 2003 55 Pricants: Application No.:	
Date Filed:	
Title:	4

E/		IN THE UNITE	D STATES PATEN	IT AND TRADEM	ARK OFFICE					
plicant	s:	Sanders, et al.		Group Art Unit:	2681					
Application		10/052,800		Examiner:	N/A					
Date File	d:	10/29/01		Batch No.:	N/A	·				
Title:	÷		SERVICE MANAGEMENT AGENT FOR MANAGING THE PROVISION OF DIFFERENT SERVICES TO A COMMUNICATION DEVICE							
			CERTIFICATE OF MAILIN	NG						
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			MOTOROLA INC.	D.	ate of Deposit	FEB 0 6 2003				
			Name of Assignee	•	00 00	Talandam Contor 2600				
		(Mala)	Vannerine	! 100	29.03	Technology Center 2600				
		SIGNATURE)			DATE					
		INFORM	IATION DISCLOS	URE STATEMENT	(IDS)					
	Commiss on, D.C.	ioner For Patents 20231		,						
SIR:										
O	In accord	dance with 37 C.F.R. §1.5	56 and in complian	ce with 37 C.F.R. §	§1.97 and 1.9	98, the references listed on				
	Form PT	D/SB/08 and/or subsequer				consideration by the United				
States Pa	tent and	Trademark Office.								
1.	COPIES									
	a. 🔯					ortion which caused it to be				
	b. 🗌	listed; and (iii) all other info				ncluded herewith. 08 which are not enclosed				
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		been relied upon for an ea				3 444				
		H.O. Oadal Nooda			II. a Data					
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11.		E EXPLANATION OF THE								
	a. 🔀	are in the English language			e patents, publi	cations or other information				
	b. 🔲				or other inform	nation listed that is not in the				
		English language is as fol	lows:	•						
	с. 🗌	The following additional in	formation is provide	d for the Examiner's	consideration:					
III. 🗌	The Exar		ollowing co-pending ng this (these) appli	application(s) conta		natter that may be related to n, Applicant(s) does(do) not				
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	Serial No	<u>.</u>	Filing Date		Art Unit					

FEES

IV. 🖂		S IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)
	a	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
	b.	within three months of the date of entry of the national stage as set forth in § 1.491 in an international
	c.⊠	application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is
	c. ⊠	required.
	d.	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
V. 🔲	before th	E IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) e mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). No statement; therefore, charge Deposit Account 502117 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VI. 🗌	THIS IDS	S IS BEING FILED UNDER 37 C.F.R. §1.97(d):
	on or bef	ore payment of the issue fee and is accompanied by the following:
	1)	a statement under 37 C.F.R. §1.97(e) as provided below; and
	2)	charge Deposit Account 502117 the petition fee set forth in §1.17(p).
VII.		IENT UNDER 37 C.F.R. §1.97(e) (check <u>only</u> one box, if applicable) ersigned hereby states that
	a. 🗌	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or
	b. 🗌	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a
		counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37
	c. 🗌	C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent
	с. 🗀	Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMEN	NT OF FEES
		A check in the amount of is enclosed for the above-identified fee(s).
	\square	Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is
	\boxtimes	hereby authorized to credit or debit Deposit Account 502117 .
	\boxtimes	Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117.

Respectfully submitted, Sanders, et al.

Valerie M. Davis

Attorney for Applicant(s)

Reg. No. 50,203

Tel. (847) 576-6733

MOTOROLA, INC. Customer Number 22917

Enclosures:

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PTO/SB/08 References

Foreign Search Report

Other:

Complete if Known Substitute for form 1449A/PTO Application Number 10/052,800 INFORMATION DISCLOSURE Filing Date 10/29/01 STATEMENT BY APPLICANT First Named Inventor Sanders, et al. Group Art Unit 2681 (use as many sheets as necessary) **Examiner Name** N/A CM04263H Attorney Docket Number Sheet 1 of

				U. S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.		Ocument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,974,331		Cook, et al.	10-26-1999	
		6,226,516	B1	Gupta, et al.	05-01-2001	
		6,453,161	B1	Touati, et al.	09-17-2002	
		6,230,005	B1	Le, et al.	05-08-2001	
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite No.	Foreign Patent Document			Name of Patentee or	Date of Publication	Pages, Columns, Lines,	T €	
Initials*	1	Office ³	Number 4	Kind Code ² (if known)		Applicant of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.